PIO/SB/64 (04-07)

Approved for use through 09/30/2007 OMB 0051-0031 U.S. Patent and Trademork Office, U.S. DEPART MENT OF COMMERCE. Under the Pupe work Reduction Act of 1905, no persons are required to respond to a collection of information unless it displays a valid OMB control number PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT Docket Number (Optional) ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b) 1034172-000017 First named inventor: Yi Qualifiet al. Application No.: 10/829,500 Art Unit: 1755 Filed: Asra 21, 2004 Examiner, KOSLOW, Carol M. Title: MEGNETIC DOPED PEROVSKITE OXIDES Attention: Office of Petitions Mail Stop Petition Commissioner for Potents P.O. Pox 1450 Alexandria, VA 22313-1450 FAX (571) 273-8300 NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (571) 272-3282. The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the office notice or action plus an extensions of time actually obtained. APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION NOTE: A grantable polition requires the following items: (1) Pelition foe: (2) Roply and/or issue fee: (3) Terminal disclaimer with disclaimer fee - required for all utility and plant applications filed before June 8, 1995; and for all design applications; and (4) Statement that the entire delay was unintentional. 1.Pelifion fee Small critity-fee \$ 750.00 (37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27. Other than small entity -- fee \$ \_\_\_\_\_ (37 CFR 1.17(m)) 2. Reply and/or fee A. The reply and/or fee to the above-noted Office action in the form of Amaginent and Response \_\_\_\_\_(identify type of reply): has been filed previously on \_\_\_\_\_ is enclosed herewith. ft. The issue fee and publication fee (if applicable) of \$ \_\_\_\_\_

[Page 1 of 2]
The collection of information is required by 37 GFR 1 137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USP1O to prevers) an application. Conditionability is governed by 35 U.S.C. 122 and 37 GFR 1 11 and 1 14. This collection is estimated to late 1.0 hour to complete, leadingthing, preparing, and submitting the completed application from to the USP1O. Time will vary depending upon the individual case, and commit its on the amount of time you require to complete this form and/or suggestions for reducing this buildon, should be sent to the Chief Information Officer, U.S. Pokent and Tradeback Office, U.S. Department of Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. [Page 1 of 2]

If you need assistance in completing the form, call 1-800 PTO-0199 and select option 2.

has been paid previously on \_\_\_\_\_

is enclosed herewith,

## RECEIVED CENTRAL FAX CENTER

AUG 2 7 2007

PTO/SB/64 (04-07)

Approved for use through 09/30/2007 OMB 0651-0031

Under the Papertycik Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 3. Terminal disclaimer with disclaimer fee  $\left[\sqrt{\phantom{a}}\right]$  Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required. A terminal disclaimer (and disclaimer foe (37 CFR 1.20(d)) of \$ for a small entity or \$ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/\$B/63). 4. STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional [NOTE: The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abundenment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D)).1 WARNING: Petitionar/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity that. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider reducting such personal information from the documents before submitting them to the USPTO Petitioner/applicant is advised that the record of a patent application is available to the public ofter publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthernyle, the record from an abandoned application may also be available to the public if the application is referenced in a published application of an issued patent (see 37 CFR 1.14). Checks and credit cord authorization forms PTO-2038 submitted for phymostratic processes are not retained in the application file and therefore are not publicly available. August 27, 2007 Signature Date Claude A.S. Hamrick 22586 Typed or printed name Registration Number, if applicable P.O. Box 1404 650-622-2321 Address Telephone Number Address Enclosures: V Fee Payment V Reply Terminal Disclaimer Form Additional sheets containing statements establishing unintentional delay CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)] I hereby certify that this correspondence is being: Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Palents, P. O. Box 1450, Alexandria, VA 22313-1450 Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (571) 273-8300. August 27, 2007 Date Donna L. Hill 2 pages -lotal Typed or printed name of person signing certificate